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	Application No.	Applicant(s)
Notice of Allowability	10/663,683	NISHIYAMA ET AL.
	Examiner	Art Unit .
	Yevgeny Valenrod	1621
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to election filed on 10/25/06.		
2. The allowed claim(s) is/are 1-21.		
 3.		
Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
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 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☑ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO/SB/08),	9. ☐ Other The SUPERVISE	(PTO-413), e

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DETALED ACTION

Applicant's election without traverse of Group I claims 1-18 in the reply filed on 10/25/06 is acknowledged.

Claims 1-18 are directed to an allowable product. Pursuant to the procedures set forth in MPEP § 821.04(b), claim 19-21, directed to the process of making or using the allowable product, previously withdrawn from consideration as a result of a restriction requirement, Groups I and II hereby rejoined and fully examined for patentability under 37 CFR 1.104. Claims 22-29, directed to the invention(s) of an organic electroluminescence device and a di(haloaryl)fluorine derivative of formula (8) including method of preparing it require all the limitations of an allowable product claim, and have NOT been rejoined.

Because a claimed invention previously withdrawn from consideration under 37 CFR 1.142 has been rejoined, the restriction requirement between groups I and II as set forth in the Office action mailed on 9/25/06 is hereby withdrawn. In view of the withdrawal of the restriction requirement as to the rejoined inventions, applicant(s) are advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Once the restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer

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applicable. See *In re Ziegler*, 443 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

This application is in condition for allowance except for the presence of claims 22-27 directed to an organic electroluminescence device and a di(haloaryl)fluorine derivative of formula (8) including method of preparing it. The status of the above claims is non-elected without traverse. Accordingly, claims 22-29 have been cancelled.

Reasons for allowance

Claims 1-21 are allowed

Claims 1-18 are directed to a compound of formula (1) as described in claim 1. Prior art search failed to furnish a reference that would either anticipate or render obvious the compounds of the instant invention. Three references that represent the closest art are: US 5,698,740; US 5,386,002; US 5,470,987. Of the three, US 5,698,740 most closely represents the compounds of the instant invention. Compounds (1) and (2) found in column 6 of US 5,470,987 comprise the fluorine skeleton and two triaryl amines connected to the fluorine skeleton via a benzene ring. However, US 5,470,987 differs from the compounds of the instant invention in that it is lacking the aryl moiety designated in formula (1) of the instant claim 1 as "Ar³". Adding "Ar³" to the compounds disclosed in US 5,470,987 is not obvious.

Claims 19-21 are directed to a method of preparing an allowable product and are therefore also allowed.

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Conclusion

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-Claims 1-21 are allowed

-Claims 22-29 are canceled

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yevgeny Valenrod whose telephone number is 571-272-9049. The examiner can normally be reached on 8:30am-5:00pm M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman Page can be reached on 571-272-0602. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Yevgeny Valenrod Patent Examiner

Technology Center 1600

THURMAN K. PAGE SUPERVISORY PATENT EXAMINER

TECHNOLOGY/CENTER 1600

Thurman Page

Supervisory Patent Examiner

Technology Center 1600